Manhole In	spection Summa	ry	Ma	anhole # S43G0	28MH				
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Inspection	☐ Is Incomplete Ra	iting: 3) Fair							
Record Plat: 43	G Node: 028 Sta	atus: Found		Insp Date: 6/2/08 1	10:40 AM				
Incomplete Cor	nments			Crew: dd					
				Inspector: jjoiner					
				Firm: ATS					
Location	Address: e pratt st			Cross Street: s caroline st					
Manhole	Type: Junction Local	ition: Roadway		Ground Conditions: Dry					
	☐ Prev. Rehab Wea	ther: Dry	S	Subject To Ponding: None					
Comments	Located in intersection didnt have any address to go by								
Cover	Shape: Circular	Diameter: 32	` '	` ,	•)			
5	Type: Sanitary	Condition: Soun		Cover Material: Cast Iron	i				
Properties: ☐ Bolted ☑ Vented ☐ Water Tight ☐ Water Tight Insert									
Frame	Offset: 6 (in.) Co	ondition: 🗸 Sound	Crack	ked Leaks					
Chimney / Frame Adjustment Exists Material: Brick and Concrete Parged Height: 4 (in.)									
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated									
Infiltration:	✓ None ☐ Joint ☐ 0	Cracks	Roots	☐ Wall					
Corbel	Material: Brick and Stor	ne ☑ Parge	d Type:	Concentric/Eccentric					
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated									
Infiltration:	✓ None ☐ Joint ☐	Cracks Morta	ar 🗌 Ro	ots 🗌 Wall					
Barrel	Material: Brick	✓ Parge	d						
Shape:	Circular Diamet	er: 48 (in.) Leng	th: 0 (in.)						
Condition:	✓ Sound ☐ Cracked [Root Intrusion	Loose	Brick Deteriorated					
Infiltration:	✓ None ☐ Joint ☐	Cracks Morta	ar 🗌 Ro	ots 🗌 Wall					
Bench	✓ Exists Material: Brick	(☐ Parge	d					
Condition:	✓ Sound ☐ Cracked [Root Intrusion	☐ Deteri	orated Leaks Deb	ris				
Channel	Material: Brick	☐ Parge	d						
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .	5 ft. Azimuth: 0					
Condition:	✓ Sound ☐ Cracked [Root Intrusion	☐ Deteri	orated Leaks Deb	ris				
Steps	Count: 6 Missing: 0	✓ Corroded							
Surcharge	Evidence Of Surcharg	e Depth: 0 (f	t.) 🗌 Activ	ve Surcharge Present					

Manhole Inspection Summary

Manhole # S43G__028MH

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Location View



defect 4



Defect 2



cracked, loose bricks, frame adj

Top View



top view & steps

Defect 3



corbel cracked & missing/loose bricks

Defect 1



offset

Manhole Inspection Summary

Manhole # S43G 028MH

12 O'Clock Outflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 13.13 (ft.) Flow Characteristics: Fast

Deposits: \checkmark None \square Mud \square Sludge \square Debris \square Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 OClock



3 O'Clock Inflow

Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 12.97 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

Manhole Inspection Summary

Manhole # S43G__028MH

6 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 6 OClock



Pipe Height: 0	(in.)	Direct	
Pipe Material: Cla	Pipe Lined		

Invert Depth: 12.96 (ft.) Flow Characteristics: Fast

Deposits: $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$ None $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$ Mud $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$ Sludge $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-$

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None		

Connects To: Manhole

☐ Possible Illicit Connection